

Table 1

Donor DNA	Cells injected	No. rats	Tumours	%	Metastasis	%
None	Rama 37	46	22	48%	0	0%
Human metastatic	R37-Ca2-LT1	20	18	90%	6 ^b	33%
Human benign	B-T1	18	18	100%	0	0%
Human/rat metastatic tagged	R37-Ca2-HT	37	29	78%	6 ^b	21%
Human/rat metastatic	R37-Ca2-H	31	24	77%	4 ^b	17%
Human/rat benign tagged	R37-B-HT	39	31	79%	0	0%
PCR fragment F1	R37-F1	30	28	93%	12 ^b	43%
PCR fragment F2	R37-F2	40	36	90%	9 ^b	25%

Table 2

Transfecting DNA ^a	<i>opn</i> mRNA ^b	No. of rats	% Metastasis ^c
pSV2 <i>neo</i>	1	26	0
C2-DNA	2.5 ^d	18	33 ^e
C5-DNA	1.6 ^d	25	12
C6-DNA	1.6 ^d	18	50 ^e
C9-DNA	4.4 ^d	23	17 ^e
C12-DNA	2.8 ^d	13	23 ^e
C20-DNA	1.8 ^d	13	23 ^e
C9-DNA Lung metastatic line	16 ^d	24	29 ^e
CMV-1	1.1	24	0
OPN-1	6.0 ^d	42	55 ^e

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FIG.	CLASS
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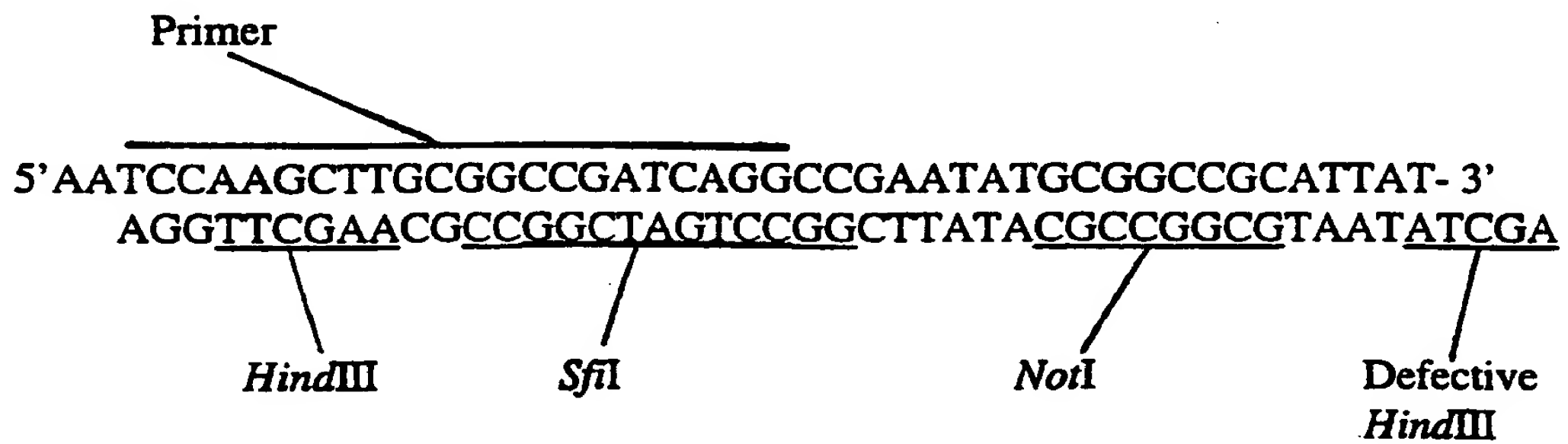
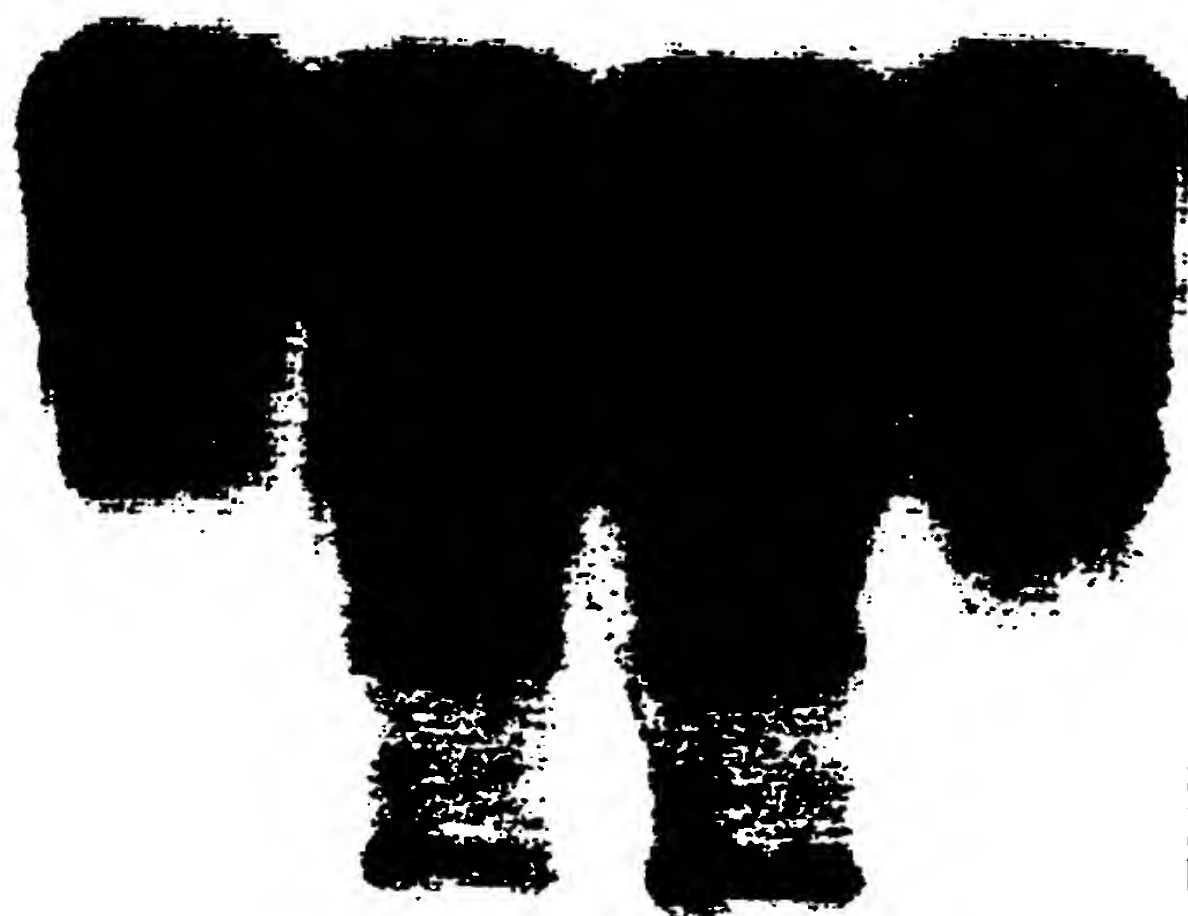


FIG. 1

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HLu Ca2 HTL B
 HT HT



F2
F1

FIG. 2

SECRET

FIG. 3
EXON 1
CDS/UTR

Sequence alignment

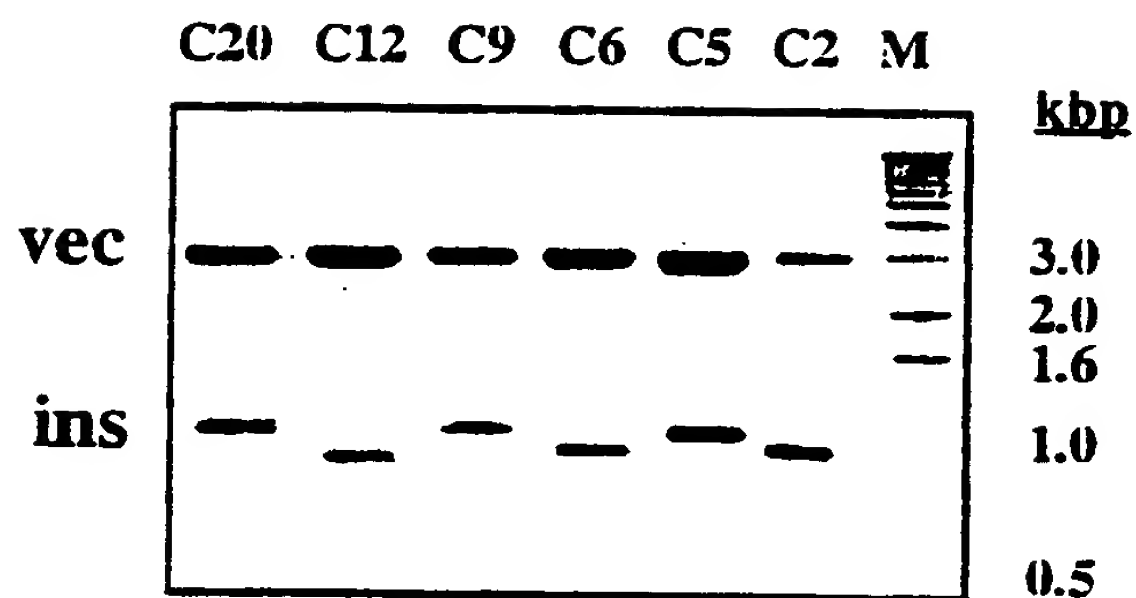


FIG. 3

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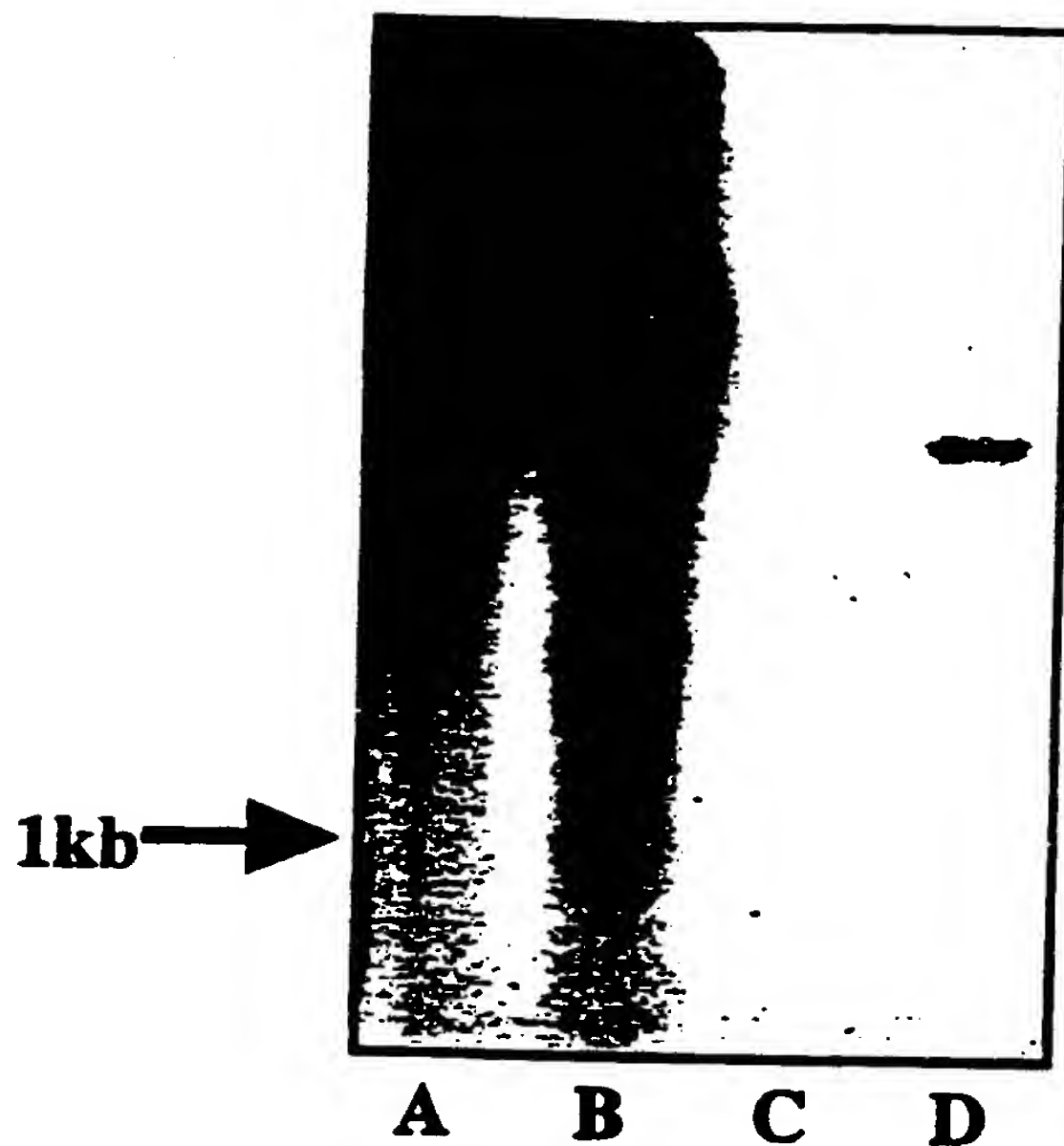


FIG. 4 A

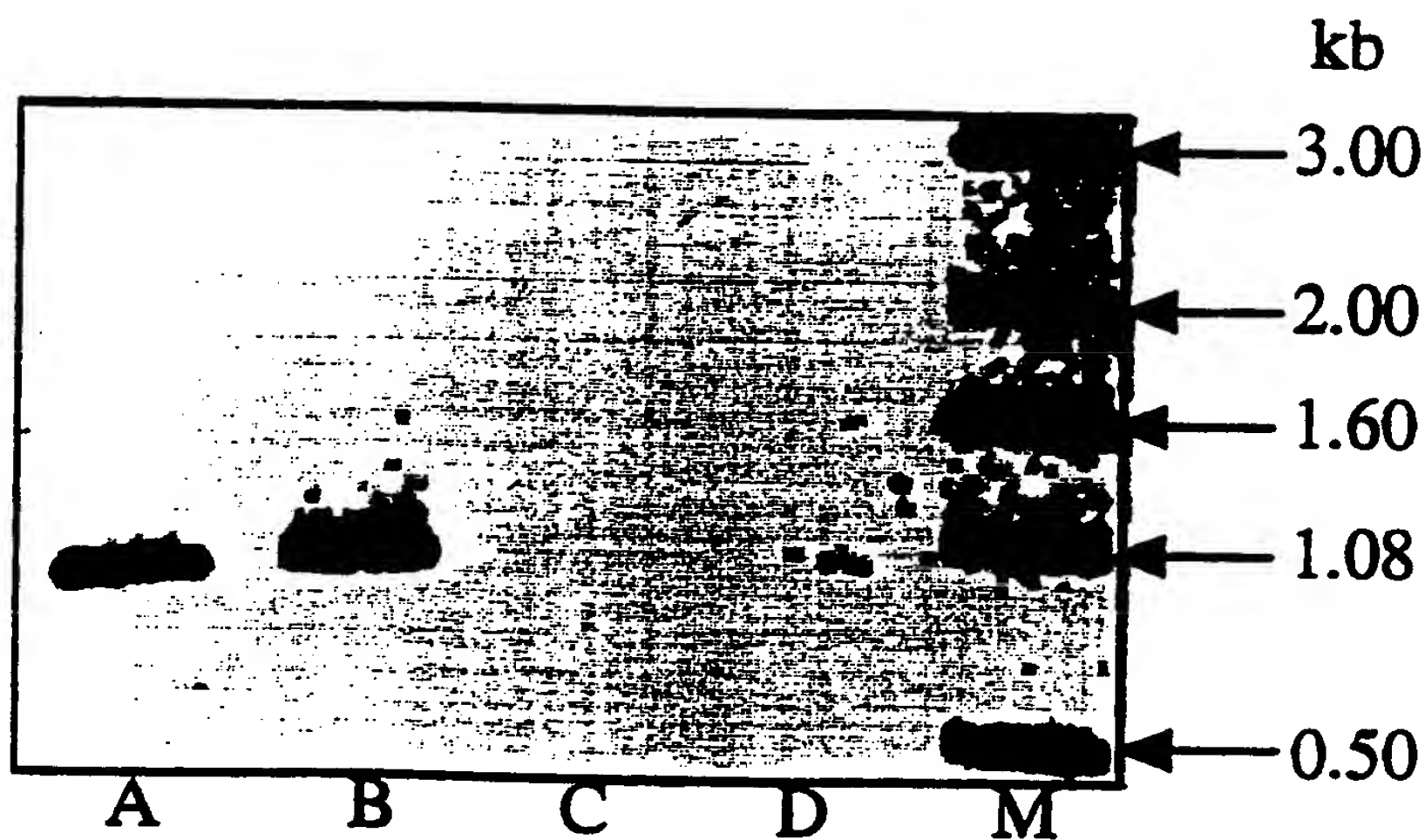


FIG. 4 B

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C. K. FIG.
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SECRET

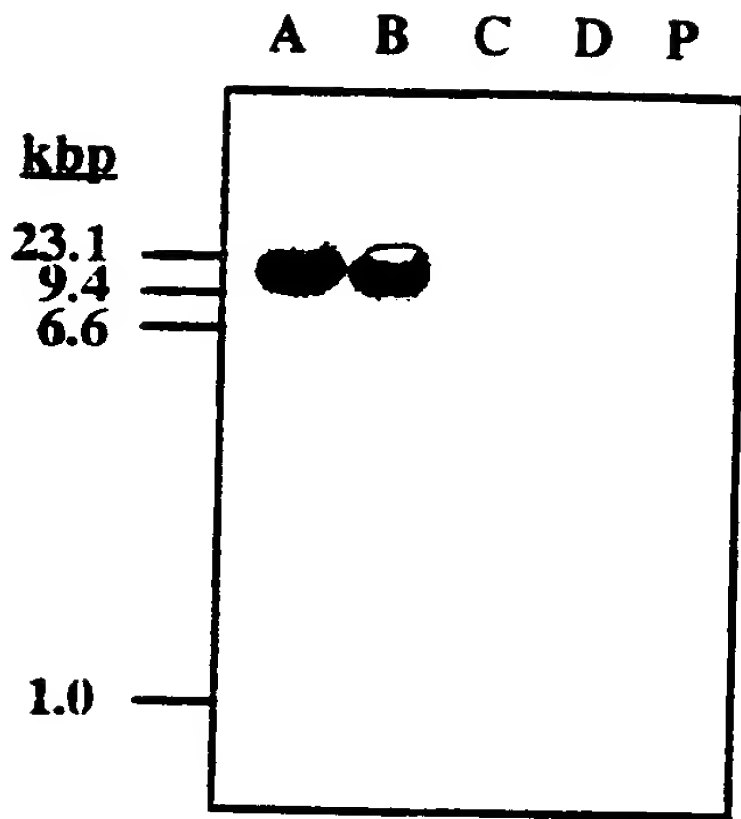


FIG. 5a

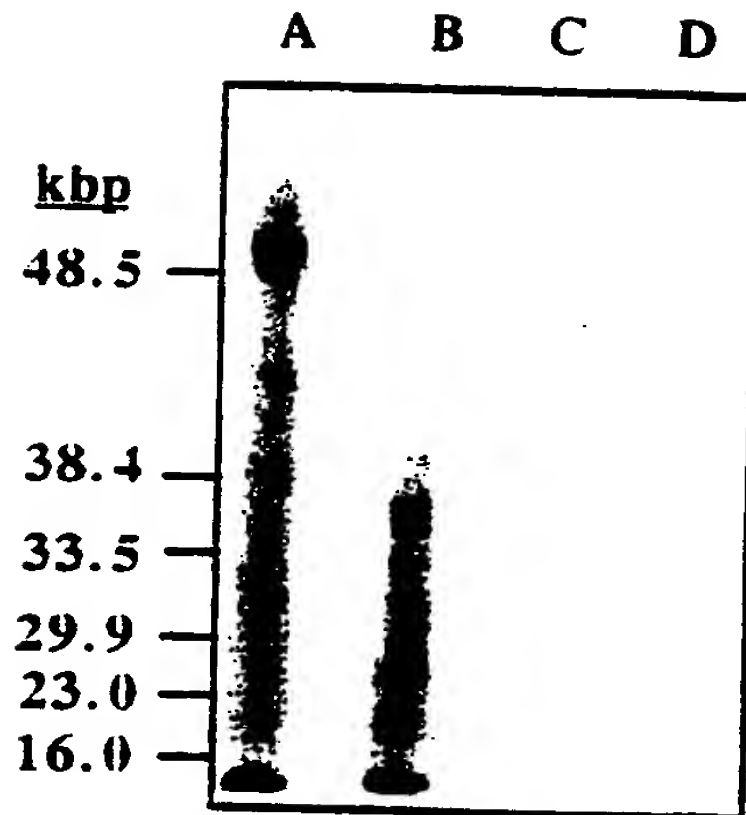


FIG. 5b

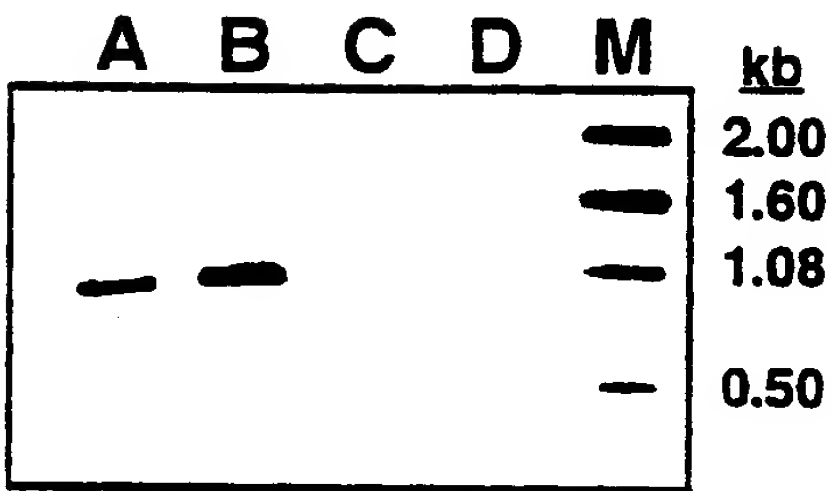


FIG. 5c

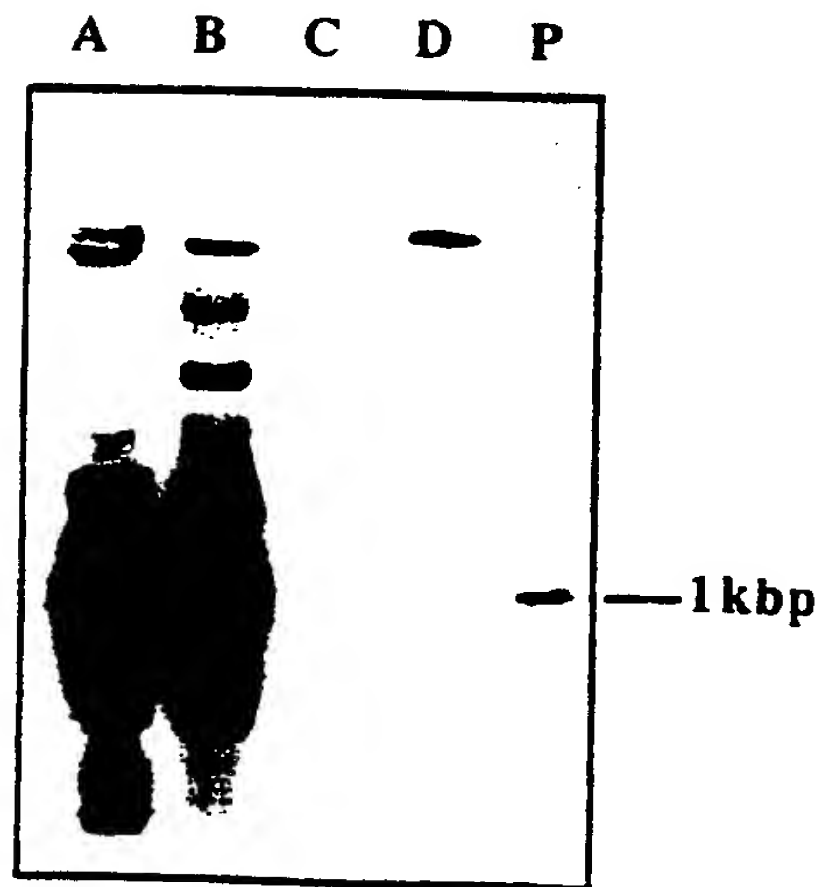


FIG. 5d

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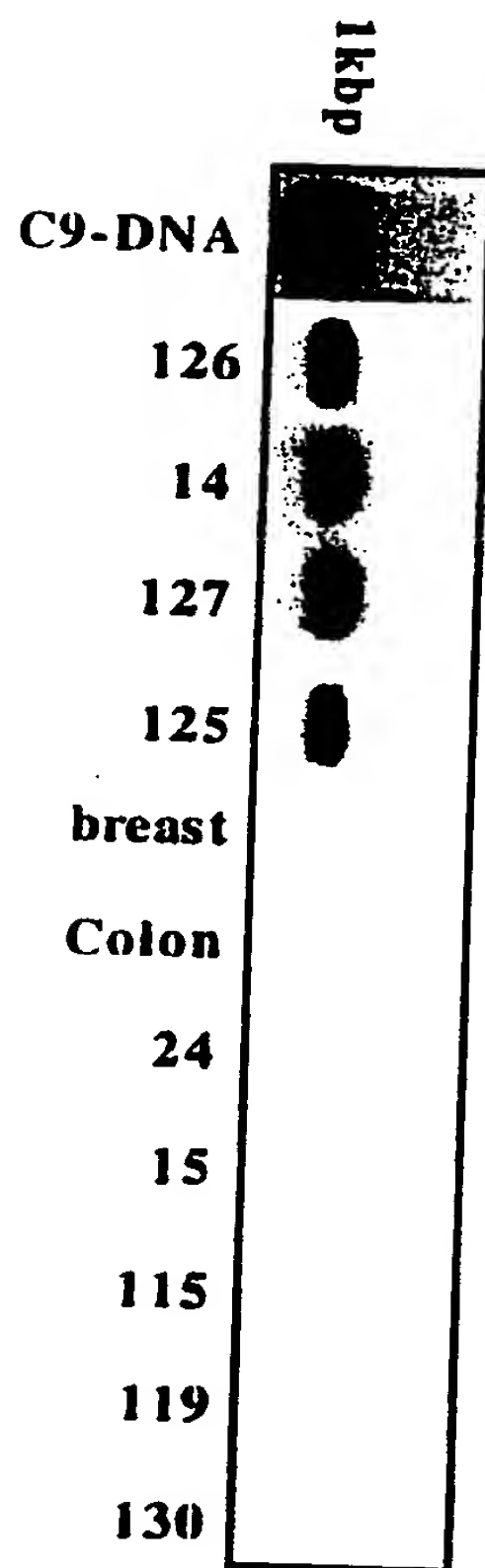


FIG. 6